

7 November 2005

The Companies Section
The Australian Stock Exchange Limited
530 Collins Street
MELBOURNE VIC 3000

Dear Sir/Madam

Re: Appendix 3B – Performance Rights

Please find enclosed an Appendix 3B – New Issue Announcement, with respect to the issue of performance rights to the company's executive directors (as approved at the company's AGM on 6 October 2005) and Mr Robert Klupacs, Manager Strategic Development.

Yours sincerely

Natalie Korchev
Company Secretary

Rule 2.7, 3.10.3, 3.10.4, 3.10.5

Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003.

Name of entity

CIRCADIAN TECHNOLOGIES LIMITED

ABN

32 006 340 567

We (the entity) give ASX the following information.

Part 1 - All issues

You must complete the relevant sections (attach sheets if there is not enough space).

1 +Class of +securities issued or to be issued

Performance Rights

2 Number of +securities issued or to be issued (if known) or maximum number which may be issued

257,337

+ See chapter 19 for defined terms.

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New issue announcement

- 3 Principal terms of the +securities (eg, if options, exercise price and expiry date; if partly paid +securities, the amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion)

Each performance right entitles the holder to purchase one ordinary share in the company, subject to the achievement of performance hurdles as described in the Notice of AGM dated 2 September 2005 and lodged with the ASX on the same date and as approved by shareholders at the company's AGM held on 6 October 2005. There is no exercise price to be paid to acquire an ordinary share.

The expiry date for any performance rights which vest is 30 June 2015. Vesting of performance rights will be determined after the end of the performance period (the performance period is from 1 July 2005 to 30 June 2008). Vested performance rights are exercisable after the performance test is met up until 30 June 2015.

+ See chapter 19 for defined terms.

4	<p>Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment 	<p>Not applicable.</p> <p>Not applicable.</p>	
5	Issue price or consideration	Nil.	
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Employee incentive.	
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	2 November 2005	
8	Number and *class of all *securities quoted on ASX (including the securities in clause 2 if applicable)	Number	*Class
		40,124,498	Ordinary shares

* See chapter 19 for defined terms.

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New issue announcement

	Number	*Class				
9	Number and *class of all *securities not quoted on ASX (including the securities in clause 2 if applicable)	<table border="1"> <tr> <td>800,000</td> <td>Options expiring 25 September 2008 with various exercise prices (CIRAM)</td> </tr> <tr> <td>257,337</td> <td>Performance Rights expiring 30 June 30 June 2015 (ASX Code to be allocated)</td> </tr> </table>	800,000	Options expiring 25 September 2008 with various exercise prices (CIRAM)	257,337	Performance Rights expiring 30 June 30 June 2015 (ASX Code to be allocated)
800,000	Options expiring 25 September 2008 with various exercise prices (CIRAM)					
257,337	Performance Rights expiring 30 June 30 June 2015 (ASX Code to be allocated)					
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Not applicable.				

Part 2 - Bonus issue or pro rata issue

11	Is security holder approval required?	Not applicable.
12	Is the issue renounceable or non-renounceable?	Not applicable.
13	Ratio in which the *securities will be offered	Not applicable.
14	*Class of *securities to which the offer relates	Not applicable.
15	*Record date to determine entitlements	Not applicable.
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not applicable.
17	Policy for deciding entitlements in relation to fractions	Not applicable.
18	Names of countries in which the entity has *security holders who will not be sent new issue documents <small>Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.</small>	Not applicable.

+ See chapter 19 for defined terms.

19 Closing date for receipt of
acceptances or renunciations

Not applicable.

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20	Names of any underwriters	Not applicable.
21	Amount of any underwriting fee or commission	Not applicable.
22	Names of any brokers to the issue	Not applicable.
23	Fee or commission payable to the broker to the issue	Not applicable.
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of *security holders	Not applicable.
25	If the issue is contingent on *security holders' approval, the date of the meeting	Not applicable.
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	Not applicable.
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	Not applicable.
28	Date rights trading will begin (if applicable)	Not applicable.
29	Date rights trading will end (if applicable)	Not applicable.
30	How do *security holders sell their entitlements <i>in full</i> through a broker?	Not applicable.
31	How do *security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	Not applicable.

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- 32 How do †security holders dispose of their entitlements (except by sale through a broker)?
- 33 †Despatch date

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

- 34 Type of securities
(tick one)
- (a) Securities described in Part 1
- (b) All other securities
Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Entities that have ticked box 34(a)

Additional securities forming a new class of securities (NOT APPLICABLE)

Tick to indicate you are providing the information or documents

- 35 If the †securities are †equity securities, the names of the 20 largest holders of the additional †securities, and the number and percentage of additional †securities held by those holders. **Not applicable.**
- 36 If the †securities are †equity securities, a distribution schedule of the additional †securities setting out the number of holders in the categories. **Not applicable.**
1 - 1,000
1,001 - 5,000
5,001 - 10,000
10,001 - 100,000
100,001 and over
- 37 A copy of any trust deed for the additional †securities. **Not applicable.**

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Entities that have ticked box 34(b)

<p>38 Number of securities for which +quotation is sought</p>	<p>Not applicable.</p>					
<p>39 Class of +securities for which quotation is sought</p>	<p>Not applicable.</p>					
<p>40 Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment 	<p>Not applicable.</p>					
<p>41 Reason for request for quotation now</p> <p><small>Example: In the case of restricted securities, end of restriction period</small></p> <p>(if issued upon conversion of another security, clearly identify that other security)</p>	<p>Not applicable.</p>					
<p>42 Number and +class of all +securities quoted on ASX (<i>including</i> the securities in clause 38)</p>	<table border="1"> <thead> <tr> <th data-bbox="727 1373 1008 1409">Number</th> </tr> </thead> <tbody> <tr> <td data-bbox="727 1409 1008 1583">Not applicable.</td> </tr> </tbody> </table>	Number	Not applicable.	<table border="1"> <thead> <tr> <th data-bbox="1008 1373 1274 1409">+Class</th> </tr> </thead> <tbody> <tr> <td data-bbox="1008 1409 1274 1583"></td> </tr> </tbody> </table>	+Class	
Number						
Not applicable.						
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